Index of Claims	Application No.
!	10/659,560
	Examiner
1 (BB141 (181) BB141 B1141 B1114 (B114 B1114 B1114 B111) BB14 (BB)	Mark S. Graham

Application No.	Applicant(s)
10/659,560	FALONE ET AL.
Examiner	Art Unit

3711

1	Rejected	-	(Through numeral) Cancelled
=	Allowed	+	Restricted

N	Non-Elected	A	Appeal
١	Interference	o	Objected

Claim	n Date							Claim Date									 	<u> </u>	•	Dete													
									\dashv										Ula	aim	Date												
Original	6											Final	Original										Final	Original									
1				Ι		Ι							51			T								101							\neg	\neg	
2			_		\perp	T		\Box	\Box				52											102								\neg	
3	_	<u> </u>	Ĺ	\perp	┸	\perp							53											103									
4		\perp	L	┸	1	4	_	4	_	[54	\perp						Ш				104									
5		┺	_	1	1	1	_	_	_		_		55		\perp	\perp	_		L.	Ш	_			105								\Box	
6	4	╀	<u> </u>	╄	╀	+	-	4		_	_		56			╄	<u> </u>	_			_			106		_	4				_		
7	-	1	⊢	╀-	╀	+	+			4			57		- -	+	\vdash	<u> </u>	_	\sqcup				107		_	4		_		_	_	
<u>8</u> 9		•	H	╁╾	┿	+	+	\dashv	-	+	-	-	58 59	+	+		-	├-	_	\vdash		ŀ		108		-	4		_			\dashv	
10			-	+-	+	╫	+	-1	\dashv	\dashv	\dashv	\vdash	60	-	+		-	_	<u> </u>		\dashv			109 110	\dashv	+	-	\dashv	-	\dashv	-		_
11			-	+	+	+	+	╅	\dashv	\dashv	\dashv	-	61	+	+-		-	├		\vdash	\dashv	ŀ		111	\dashv	+	┽	\dashv	_	\dashv	ᆛ		
12				t	╁	+	+	+	\dashv	\dashv	\dashv	Н	62	+	┿	╁	╁	┝		\dashv	ᅱ	ŀ		112	\dashv	+	\dashv	-	\dashv	\dashv	\dashv	-	-
13		_	-	\vdash	+	T	\top	+	_	\dashv	-1	-	63	+	+-	╁	\vdash	\vdash	-	\dashv	\dashv	ŀ		113	\dashv	-	\dashv	-	\dashv	\dashv	┪	\dashv	_
14			Ϊ́	T	T	十	\top	7	\dashv	\dashv	\neg		64	\dashv	\top	\top	1	\vdash		\dashv	一	ŀ		114	\dashv	+	\dashv	\dashv	-	-	ᅱ	\dashv	
15	5			Τ	T	\dagger	\top	\top	\exists	\dashv	7		65	\dashv	\top	1	T					ŀ		115	\dashv	+	7	\dashv	\dashv	\dashv	\dashv	\dashv	-
16	5			Т					\neg	丁	7		66		T	\top						1		116	\neg	\neg	1	╗		\neg	\neg	ヿ	
17													67			1						ı		117			1		\neg	\neg		寸	\neg
18													68											118					\Box				
19		_		<u> </u>	L	1	\perp	_		\perp	_		69											119									
20		_	_	_	╄	4	_	_	_	_	_		70	\perp	\bot	1	_							120									
21				├-	┼	+	4	4	-	_		\vdash	71		_ _	_			Ш	_	_			121	_			_	_	\dashv	_	_	
22		_		├ -	╀	+	4	-	-	4	4	\vdash	72		- -	4	\vdash			\perp	_	ļ		122	_	4	4	4	_	_	_	_	
23		-		H	╀	+	+	+	\dashv	-	4	\longrightarrow	73	_	+-	-			\Box	-	_	-		123	_	_	4	4	_	_	_	\dashv	
25				├	╁	╁	╅	+	-+	+	-		74 75	+	-	+-	H	_		-	\dashv	ŀ		124	\dashv	_	4	-	\dashv		-	\dashv	_
26		\dashv		┝	╁╌	╁	+	\dashv	+	+	-		76		+	+	├			-	-	ŀ		125		\dashv	\dashv	-		4	_	\dashv	\dashv
27		\dashv	_	┝	╁╌	╁	+	+	\dashv		┨	\vdash	77	+	╬	╁	 		-		-	ŀ		126 127	-	-+	+	\dashv		-	-	-	ᅴ
28		┪	_	╁	╁	+	+	十	-	\dashv	\dashv		78	+	+	+	⊢	-		\dashv	\dashv	ŀ		128		\dashv	+	\dashv	-	-	\dashv	\dashv	\dashv
29		7			T.	+	+	\dashv	\dashv	\neg	ᅦ		79	+	+-	+-				\dashv	-	ŀ		129	-+	+	+	\dashv	\dashv	+	-	-	\dashv
30			_		T	T	\top	\top	+	\top	┨ .		80	_	+	+-			\vdash	\dashv	\dashv	ŀ	-	130	寸	\dashv	$^{+}$	\dashv	-	\dashv	\dashv	\dashv	ᅱ
31		\neg		Г	Τ	T	1	寸		T	7		81	\neg	\top	1			\dashv	十	_	ı		131	一	十	+	寸	\dashv	\dashv	7	\dashv	\dashv
32							\top	П					82		\top	\top				T	ヿ	ı	\neg	132		1	\top	_		\exists	T	寸	_
33						\perp				\Box			83			Τ					\neg	ľ		133		\neg	Ť			寸	T	\neg	
34				L	\perp	L	\perp	\perp		\perp	_		84		I									134		I	_]					J	
35		4		L	L	\perp	\perp	\perp	_	\perp	4		85	4	\bot	\perp								135		\perp	I	J	\Box	\Box		\Box	
36		4		L	╀	╀	1	\perp	_	+	_	\vdash	86	4	_	1	Ш		_	_	\Box	L		136	_[\perp	\perp	\Box	\bot	I	\bot	
37 38		\dashv		-	\vdash	+	+	+	\dashv	+	-	$\vdash \vdash$	87		+-	╀-	Н	_	\dashv	_	_	-		137	4	4	\perp	\downarrow	4	_	_	\dashv	_
39		\dashv	_	-	╀	+	+	+	+	+	-	$\vdash \vdash$	88	-	+	+	Н	-	\dashv	4	_	-		138	-	_	4	\downarrow	4	\dashv	\dashv	4	4
40		\dashv	_	-	╁	+	╁	+	+	+	\dashv	\vdash	89	+	+	+-	\vdash	\dashv	\dashv	\dashv	\dashv	-		139			+	\dashv	4	\dashv	\dashv	\dashv	\dashv
41	+	\dashv		_	+	╁	+	+	+	+	\dashv	┝─┤	90	+	+-	+-	$\vdash\vdash$	-	\dashv	\dashv	\dashv	ŀ		140 141	-	+	+	\dashv	\dashv	\dashv	+	+	4
42		\dashv		 	+	+	+	+	+	+	\dashv	\vdash	92	+	+	+	\vdash	\dashv	\dashv	\dashv	\dashv	-		141	\dashv	+	+	\dashv	+	+	\dashv	+	\dashv
43	†	\dashv		_	1	+	+	+	+	+	\dashv	\vdash	93	+	+	+	\vdash		\dashv	+	\dashv	-		143	\dashv	+	+	\dashv	+	+	\dashv	+	\dashv
44		ヿ		Τ	T	\top	十	\top	\dagger	+	7		94	+	+	_	\vdash	\dashv	-	-+	\dashv	ŀ	- +	144	\dashv	+	+	\dashv	\dashv	\dashv	\dashv	十	\dashv
45	Т	7	_		Τ	1	十	7	\dagger	\top	1		95	\dashv	T	T	\vdash	\neg	+	\dashv	\dashv	ŀ	+	145	\dashv	+	+	\dashv	+	\dashv	\dashv	+	\dashv
46	Т	J			Γ	Ī	J	_	_		7		96	\top	\top	1		7	_	_	\dashv	ŀ		146	+	\dashv	+	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv
47						Ι	I	Ī	I]		97	\Box	T			_1		\neg		r		147	\dashv	\top	✝	\forall	\dashv	\neg	十	十	\dashv
48	\downarrow	\perp			\perp	L	\perp	\perp	Ţ		_] :		98	$oxed{\Box}$	$oxed{\mathbb{L}}$			J	J					148	\exists		Ţ	_	\dashv	7	\neg	\top	\dashv
49	1	4			Ĺ	L	\perp	\perp	\bot	\bot	_		99					J						149			T			_	寸	_	
50	1	\perp		L	L					ot	╛		100							$_{ m L}$	⅃			150	Т	T	T	T	T		\top	T	